## 23 August 1973

MEMORANDIM	FOR.	General	Graham

SUBJECT:

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COINS Presentation for PFIAB

## 1. The PFIAB Meeting of 7 September 1973.

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(Tab A), the PFIAB Technical Panel (Messrs. Baker, Foster, Land						
and Teller) will meet on 6 September 1973 to consider COINS and						
specifically what is preventing COINS from being as widely used as						
the PFIAB. Baker in particular, thinks it should be. On 21 August						
and I discussed the preparations that ASD(I) is making						
for the PFIAB presentation with Mr. Norman Solat, Chairman of the						
ASD(I) COINS File Working Group. Mr. Solat indicated that he had						
been in contact with Dr. Baker's office to insure that the ASD(I) pre-						
sentation will be made by						
and will cover the "Malkin Committee" report, the role of						
ASD(I) as the COINS executive agent, COINS security problems, the						
problem of what files should be included in COINS (to include the						
COINS File Working Group's goals and progress) and future COINS						
development. A two-hour presentation followed by questions is anti-						
cipated. Dr. Arnold I. Dumey, a consultant retained to						
evaluate the COINS system, has also been asked to attend the PFIAB						
meeting and is expected to make some comments. A copy of Dumey's						
1972 evaluation of the COINS system is attached at Tab B. The fol-						
lowing paragraphs provide background information for your use in						
the PFIAB meeting.						

## 2. Attempts to Evaluate COINS.

a. There have been many evaluations of COINS and parts of COINS. The Dumey report (referenced above and at Tab B) is one of the shorter, more readable, evaluations.

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b. The Malkin Committee report, the summary of which is attached at Tab C, in a way represented a COINS evaluation of itself inasmuch as many members of the review group had a vested interest in the evaluation, but the report is useful.
evaluation system in mid-1972. The system was admittedly rough and required a considerable amount of analyst time. Only one such evaluation, June 1972, was actually completed. A raw copy of that evaluation is attached (Tab D), and the reasons for analysts resistance to such a project are readily apparent.
d. The PACOM Intelligence Data Handling System Communications Interim Operational Capability evaluation is an example of an effort to evaluate a specific portion of the COINS network (Tab E).
3. What Files Should be in COINS?
Your memo of 3 August 1973 (Tab F) sets forth the basic need for relevant finished intelligence files in COINS. The Malkin Committee made several recommendations concerning files that should be included and excluded in COINS (Tab G). This list, however, was not very adequate and was prepared largely by nonsubstantive people.  Norman Solat's COINS File Working Group, of which is 25X1 the DCI member, is currently working with the problem of file inclusion/exclusion. File descriptions have been exchanged between the various agencies to determine COINS interest, and is prepared to carry your recommendations forward to this working group.
4. The "Other Problems"
a. For your reference, a diagram of the current COINS system is attached as Tab H.
b. At Tab I is a printout of COINS files available as of 21 August 1973. This list, however, is in part somewhat misleading. It indicates that the DIA Free World Air Order of Battle is an included file in COINS, however only part of this file is actually on-line. No Latin American Air Forces are included in the file. I understand that the Multi-national On-line Schedule Survey (MOSES) file is only current

on the Middle East.

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25X1	and	me to talk to Mor	rt Goulder at	1300 014	<b>J</b> 25X1
25X1	5. According to the Mr. Colby asked IRAC meeting. The minute proposal was to contain.	minutes of the IR o present a COINS	proposal at	the next	
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	Attachments (Tabs A-K)				
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